DECLARATION AND FOWER OF ATTORNEY FOR PATENT APPLICATION (37 CFR 1.63)

Declaration Submitted with Initial Filing

OR

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)

Attorney Docket Num	nber 516/6P839					
First Named Inventor	Jeong-II SEO					
COMPLETE IF KNOWN						
Application Number	10/531,632					
Filing Date	10/531,632					
Art Unit						
Examiner Name						

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	METHOD FOR GENERATING AND CONSUMING 3-D AUDIO SCENE WITH EXTENDED SPATIALITY OF SOUND SOURCE
t	he specification of which (Title of the Invention)
	is attached hereto.
	OR ·
	was filed on (if applicable): as United States Application Number
	and was amended on as PCT International Application Number PCT/KR2003/002149 (if applicable)
	to the state that the second section is a second section to the section to t

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

Prior Foreign Application(s)

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
10-2002-0062956	Republic of Korea	10/15/2002		□ Yes □ No
10-2003-0071344	Republic of Korea	10/14/2003	□ ·	□ Yes □ No
				□ Yes □ No

I hereby appoint the practitioners associated with customer Number: <u>08791</u> as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

Direct all correspondence to Customer Number 08791,

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OF FIRST INVENTOR:

A petition has been filed for this undersigned inventor

Full Name

SEO, Jeong-II

(First, Middle [if any], Family Name (or Surname), and Suffix [if any]

Inventor's Signature

Date

Date

Citizenship

Republic of Korea

(City, State, Country)

Mailing Address #107-801 Sejong Apt., Jeonmin-dong, Yuseong-gu

Daejon 305-728, Korea

Full Name	JANG, Dae-Young				
	· (First, Middle [if any]	l, Family Name (or Surname), an	d Suffix [if any]		
Inventor's Signa	ture	Date			
Residence	Daeion, Korea	Citizenship	Republic of Korea (Country)		
	(City, State, Country)		(Country)		
Mailing Addres			g-gu,		
NAME OF SO	LE OF THRID INVEN	TOR: A petition has been	en filed for this undersigned invento		
Full Name	KANG, Kyeong-Ol	k			
	(First, Middle [if any	R], Family Name (or Surname), an	d Suffix [if any]		
Inventor's Signa	uture7 Gr	m	Date >ort. 4.		
			Republic of Korea		
	(City, State, Country)	•	(Country)		
Mailing Addres	s #101-605 Samsungpur Daejon 305-727, Kore		iseong-gu,		
	•				
NAME OF SO	LE OF FORTH INVE	NTOR: A petition has be	en filed for this undersigned invent		
		r	5		
Full Name	KIM, Jin-Woong (First, Middle [if any], Family Name (or Surname), an	nd Suffix [if any]		
Inventor's Signa	ature		Date		
		Citi-onship.	Danublic of Vorce		
Residence	(City, State, Country)	Curzensnip	Republic of Korea (Country)		
N.f.:11: A J.J	- 4205 1602 Evmo Amt	Iconmin dona Vysacna o			
Mailing Addres	Daejon 305-761, Kore	Jeonmin-dong, Yuseong-g	su,		
NAME OF SO	LE OF FIFTH INVEN	TOR: A petition has bee	n filed for this undersigned invento		
		F	5		
Full Name	Ahn, Chie-Teuk (First Middle [if any], Family Name (or Surname), ar	nd Suffix [if any]		
	()	,			
Inventor's Signa	ature <u>Moter</u>	de Alm	Date 4//		
		Citizenship			
		eonmin-dong . Yuseong-gu	1,		



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	O, Jeong-II	Family Name (or Surname), and	d Suffix [if any]	
(1	. irsi, iriidale [ij diiy], I	·amity Ivame (or Surname), and	ս Տայյա լդ առջյ	
Inventor's Signature		Date		
Residence <u>Da</u>	nejon, Korea	Citizenship	Republic of Korea	
	ate, Country)		(Country)	

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Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
10-2002-0062962	Republic of Korea	10/15/2002:	. 🗆	□ Yes □ No
10-2003-0071345	Republic of Korea	10/14/2003.	. 🗆	□ Yes □ No
				☐ Yes ☐ No

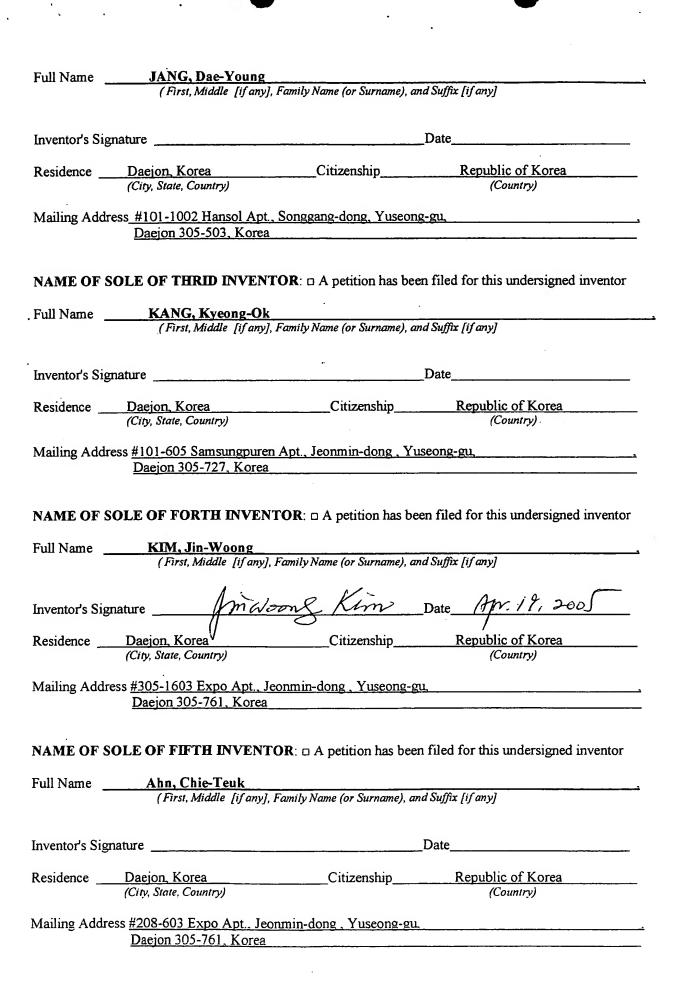
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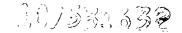
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Full Name	SEO, Jeong-Il (First, Middle [if any], Fo	anily Name (or Surname), and	! Suffix [if any]	
Inventor's Signature		Date		
Residence	Daejon, Korea (City, Stale, Country)	Citizenship	Republic of Korea (Country)	

NAME OF SO	LE OF SECOND IN	VENTOR: A petition has	been filed for this undersigned inventor
Full Name	JANG, Dae-Your	ng ny], Family Name (or Surname), o	·
•	(First, Middle [if ar	ny], Family Name (or Surname), o	and Suffix [if any]
	ature ZmyDa	elyony	Date
Residence	Daejon, Korea	Citizenship	Republic of Korea
	(City, State, Country)		(Country)
Mailing Addres	ss #101-1002 Hansol A Daejon 305-503, Kon		ng-gu,
NAME OF SO	LE OF THRID INVE	ENTOR: A petition has be	een filed for this undersigned inventor
Full Name	KANG, Kyeong-	Ok	·
	(First, Middle [if as	ny], Family Name (or Surname), i	and Suffix [if any]
Inventor's Signa	ature		Date
Residence	Daejon, Korea	Citizenship	Republic of Korea (Country)
	(City, State, Country)		(Country)
Mailing Addres			Yuseong-gu,
	<u>Daejon 305-727, Kor</u>	rea	
NAME OF SO	LE OF FORTH INV	ENTOR: 🗆 A petition has t	been filed for this undersigned inventor
Full Name	KIM, Jin-Woong		
	(First, Middle [if a	ny], Fantily Name (or Surname),	and Suffix (if any)
Inventor's Sign	ature .		Date
Residence	Daejon, Korea (City, State, Country)	Citizenship	Republic of Korea (Country)
		. Y	
Mailing Addres	Daejon 305-761, Ko		-gu,,
NAME OF SO	LE OF FIFTH INVE	NTOR: A petition has be	een filed for this undersigned inventor
Full Name	Ahn, Chie-Teuk		1200
	(First, Middle [if as	ny], Family Name (or Surname),	and Suffix [if any]
T 1 0 0 0	- A		Dete
Inventor's Sign	ature		Date
Residence	Daejon, Korea	Citizenship	
	(City, State, Country)		(Country)
Mailing Address	ss <u>#208-603 Expo Apt.</u> Daeion 305-761, Ko	Jeonmin-dong, Yuseong-	<u>gu.</u>





	N AND POWER OF ATTORNEY	Attorney Docket Number	51876.P839
FOR PATENT APPLICATION (37 CFR 1.63)		First Named Inventor	SEO, Jeong-II
		COMPLET	E IF KNOWN
		Application Number	10/531,632
☐ Declaration ☐ Declaration ☐ Submitted after Initial	Filing Date	4/14/2005	
Submitted	OR Submitted after Initial Filing (surcharge	Art Unit	
with Initial Filing	(37 ČFR 1.16(e)) required)	Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

APPATUS ANI	METHOD	FOR	ADAPTING	AUDIO	SIGNAL	ACCORDING	TO
USER'S I	REFERENC	E					

ch

is	attached	hereto.
	OR	

■ was filed on (if applicable):

as United States Application Number _______

October 15, 2003 PCT International Application Number PCT/KR2003/002148

and was amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I do not know and do not believe that the same was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application.

I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

Tuli Name _	JANG, Dae-Young (First, Middle [if any]], Family Name (or Surname), a	and Suffix [if any]
Inventor's Sig	mature		Date
Residence _	Daejon, Korea (City, State, Country)	Citizenship	Republic of Korea (Country)
Mailing Addı			ng-gu,
			een filed for this undersigned inven
Full Name _	KANG, Kveong-Ol (First, Middle [if any	k	J C ff
	(First, Midale [ij any]], ramily Name (or Surname), c	nna sujjix [ij anyj
Inventor's Sig	gnature 762	my	Date >ort. 4. Republic of Korea
Residence _	Daejon, Korea ~ KRX (City, State, Country)	Citizenship	Republic of Korea (Country)
Mailing Add			Yuseong-gu,
-	Daejon 305-727, Kore	ea	
NAME OF S	Daejon 305-727, Kore SOLE OF FORTH INVE	NTOR: □ A petition has b	peen filed for this undersigned inve
NAME OF S	Daejon 305-727, Kore SOLE OF FORTH INVE	ea	peen filed for this undersigned inve
NAME OF S	Daejon 305-727, Kore SOLE OF FORTH INVE	NTOR: A petition has b	peen filed for this undersigned inve
NAME OF S Full Name Inventor's Sign	Daejon 305-727, Kore SOLE OF FORTH INVES KIM, Jin-Woong (First, Middle [if any	NTOR: □ A petition has b	peen filed for this undersigned inve
NAME OF S Full Name Inventor's Sig Residence	Daejon 305-727, Kore SOLE OF FORTH INVER KIM, Jin-Woong (First, Middle [if any) gnature Daejon, Korea (City, State, Country)	NTOR: A petition has be J, Family Name (or Surname), of Citizenship Jeonmin-dong, Yuseong	neen filed for this undersigned inve
NAME OF S Full Name Inventor's Sig Residence Mailing Add	Daejon 305-727, Kore SOLE OF FORTH INVER KIM, Jin-Woong (First, Middle [if any gnature Daejon, Korea (City, State, Country) ress #305-1603 Expo Apt., Daejon 305-761, Kore	NTOR: A petition has be NJ, Family Name (or Surname), of Citizenship Jeonmin-dong, Yuseong	peen filed for this undersigned inve
NAME OF S Full Name Inventor's Sig Residence Mailing Add	Daejon 305-727, Kore SOLE OF FORTH INVER KIM, Jin-Woong (First, Middle [if any) gnature Daejon, Korea (City, State, Country) ress #305-1603 Expo Apt., Daejon 305-761, Kore SOLE OF FIFTH INVEN	NTOR: A petition has be NJ, Family Name (or Surname), of Citizenship Jeonmin-dong, Yuseong	peen filed for this undersigned inversal and Suffix [if any]
NAME OF S Full Name Inventor's Sig Residence Mailing Add	Daejon 305-727, Kore SOLE OF FORTH INVER KIM, Jin-Woong (First, Middle [if any) gnature Daejon, Korea (City, State, Country) ress #305-1603 Expo Apt., Daejon 305-761, Kore SOLE OF FIFTH INVEN Ahn, Chie-Teuk (First, Middle [if any)	NTOR: A petition has been defined by the property of the petition has been defined by the petition by the petition has been defined by the petition by th	neen filed for this undersigned inversal and Suffix [if any]

ruii Naiile _	JANG, Dae-Young (First, Middle [if any], Family Name (or Surname), and Suffix [if any]				
Inventor's Sig	gnature		Date		
Residence	Daejon, Korea	Citizenship			
	(City, State, Country)		(Country)		
Mailing Addr	ress #101-1002 Hansol Apt., Sor Daeion 305-503, Korea		gu,		
	<u> </u>				
NAME OF S	SOLE OF THRID INVENTOR	R: □ A petition has been	filed for this undersigned inven		
Full Name _	KANG, Kyeong-Ok	e-			
	(First, Middle [if any], Fam	ily Name (or Surname), and	l Suffix [if any]		
Inventor's Sig	gnature	·]	Date		
Residence	Daeion Korea	Citizenshin	Republic of Korea		
residence	Daejon, Korea (City, State, Country)	· · · · · · · · · · · · · · · · · · ·	(Country)		
Mailing Addr	ress #101-605 Samsungpuren Ap	t Ieonmin-dong Yus	eono-ou		
		ti, boothing aong, i ao	00115 545		
	Daejon 305-727, Korea		n filed for this undersigned inve		
	Daejon 305-727, Korea SOLE OF FORTH INVENTOR KIM, Jin-Woong	R: A petition has been			
NAME OF S	Daejon 305-727, Korea SOLE OF FORTH INVENTO	R: A petition has been			
NAME OF S	Daejon 305-727, Korea SOLE OF FORTH INVENTO KIM, Jin-Woong (First, Middle [if any], Fam	R: A petition has been all the period of t	d Suffix [if any]		
NAME OF S	Daejon 305-727, Korea SOLE OF FORTH INVENTOR KIM, Jin-Woong (First, Middle [if any], Fame mature Daejon, Korea	R: A petition has been all the period of t			
NAME OF S Full Name Inventor's Sig	Daejon 305-727, Korea SOLE OF FORTH INVENTOR KIM, Jin-Woong (First, Middle [if any], Famenature	R: A petition has been all willy Name (or Surname), and the surname of the surn	Date Arr. 17, 2005		
NAME OF S Full Name _ Inventor's Sig Residence	Daejon 305-727, Korea SOLE OF FORTH INVENTOR KIM, Jin-Woong (First, Middle [if any], Fame phaejon, Korea (City, State, Country) ress #305-1603 Expo Apt., Jeonr	R: A petition has been all Name (or Surname), and Citizenship	Date Apr. 19, 2005 Republic of Korea (Country)		
NAME OF S Full Name _ Inventor's Sig Residence	Daejon 305-727, Korea SOLE OF FORTH INVENTOR KIM, Jin-Woong (First, Middle [if any], Fame mature Daejon, Korea (City, State, Country)	R: A petition has been all Name (or Surname), and Citizenship	Date Apr. 19, 2005 Republic of Korea (Country)		
NAME OF S Full Name Inventor's Sig Residence Mailing Addr	Daejon 305-727, Korea SOLE OF FORTH INVENTOR KIM, Jin-Woong (First, Middle [if any], Fame paejon, Korea (City, State, Country) ress #305-1603 Expo Apt., Jeonr Daejon 305-761, Korea	R: A petition has been ally Name (or Surname), and Citizenship Citizenship	Date Apr. 17, 2005 Republic of Korea (Country)		
Full Name _ Inventor's Sig Residence Mailing Addr	Daejon 305-727, Korea SOLE OF FORTH INVENTOR KIM, Jin-Woong (First, Middle [if any], Fame Daejon, Korea (City, State, Country) ress #305-1603 Expo Apt., Jeonr Daejon 305-761, Korea	R: A petition has been ally Name (or Surname), and Citizenship Citizenship	Date Apr. 17, 2005 Republic of Korea (Country)		
NAME OF S Full Name Inventor's Sig Residence Mailing Addr	Daejon 305-727, Korea SOLE OF FORTH INVENTOR KIM, Jin-Woong (First, Middle [if any], Fame Daejon, Korea (City, State, Country) ress #305-1603 Expo Apt., Jeonr Daejon 305-761, Korea SOLE OF FIFTH INVENTOR	R: A petition has been ally Name (or Surname), and Citizenship Citizenship min-dong, Yuseong-gu	Date Apr. 17, 2005 Republic of Korea (Country) filed for this undersigned invent		
Full Name _ Inventor's Sig Residence Mailing Addr	Daejon 305-727, Korea SOLE OF FORTH INVENTOR KIM, Jin-Woong (First, Middle [if any], Fame Daejon, Korea (City, State, Country) ress #305-1603 Expo Apt., Jeonr Daejon 305-761, Korea	R: A petition has been ally Name (or Surname), and Citizenship Citizenship min-dong, Yuseong-gu	Date Apr. 17, 2005 Republic of Korea (Country) filed for this undersigned invent		
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NAME OF S Full Name Inventor's Sig Residence Mailing Addr NAME OF S Full Name Inventor's Sig	Daejon 305-727, Korea SOLE OF FORTH INVENTOR KIM, Jin-Woong (First, Middle [if any], Fame Daejon, Korea (City, State, Country) ress #305-1603 Expo Apt., Jeonr Daejon 305-761, Korea SOLE OF FIFTH INVENTOR Ahn, Chie-Teuk (First, Middle [if any], Fame	R: A petition has been ally Name (or Surname), and Citizenship Citizenship Min-dong, Yuseong-gu A petition has been ally Name (or Surname), and	Date Apr. 17, 2005 Republic of Korea (Country) filed for this undersigned inventor of the surface of the surf		

I .	DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 CFR 1.63)			51876.P839
loki				SEO, Jeong-II
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☐ Declaration		☑ Declaration Submitted after Initial	Filing Date	4/14/2005
Submitted	Submitted OR Submitted after Filing (surcharge		Art Unit	
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APPATUS AND METHOD FOR ADAPTING AUDIO SIGNAL ACCORDING TO

USER'S PRE	FERENCE	
specification of which		
☐ is attached hereto. OR		
was filed on (if appli	cable):	
`	as United States Application Number	
or October 15, 2003 I	PCT International Application Number PCT/KR2003/002148	
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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 CFR 1.63)			Attorney Docket Number First Named Inventor	51876.P839 SEO, Jeong-II
	(3/CFR	. 1.63)		E IF KNOWN
			Application Number	10/531,632
☐ Declaration		☑ Declaration	Filing Date	4/14/2005
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	SEO, Jeong-II (First, Middle [if any], F	Camily Name (or Surname), an	d Suffix [if any]
Inventor's Signature		Date	
Residence <u>Daejon, Korea</u> (City, State, Country)		Citizenship	Republic of Korea (Country)

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Direct all correspondence to Customer Number 08791,

I hereby declare that all statements made herein of my own knowiedge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OF	FIRST INVENTOR: □ A	petition has been file	ed for this	undersigned inventor
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Full Name	SEO, Jeong-Il		
	(First, Middle [if any], Family	Name (or Surname), and	d Suffix [if any]
Inventor's Signature	e_mmb		Date_ 2006. 4.1.
Residence(Cit	Daejon, Korea KRX ty, State, Country)	Citizenship	Republic of Korea (Country)
_	#107-801 Sejong Apt., Jeonm Daejon 305-728, Korea	in-dong, Yuseong-g	χu

Prior Foreign Application(s)

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
10-2002-0062962	Republic of Korea	10/15/2002		□ Yes □ No
10-2003-0071345	Republic of Korea	10/14/2003.		□ Yes □ No
				□ Yes □ No

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ull Name	SEO_Jeong-II (First, Middle [if any], Fo	anily Name (or Surname), and	! Suffix (if any)
		:	:
nventor's Signa	ture		Date
Residence	Daejon-Korea	Citizenship	Republic of Korea
	(City, State, Country)		(Country)

NAME OF S			
Full Name _	JANG, Dae-Young		and Suffix [if any]
	(First, Middle [if any], Fo	amily Name (or Surname),	and Suffix [if any]
	g (1)		•
Inventor's Sig		gury	Date 2005/08/13
Residence	Daejon, Korea KLX (City, State, Country)	Citizenshin	Republic of Korea
residence	(City, State, Country)	Citizensinp	(Country)
			:
Mailing Addi	Daejon 305-503, Korea		ong-gu,
NAME OF S		ND A	
NAME OF 5	OLE OF THRID INVENTO	JR: \square A pention has t	peen filed for this undersigned invo
Full Name	KANG, Kyeong-Ok		and Suffix (if any)
	(First, Middle [if any], Fo	antily Name (or Surname),	and Suffix (if any)
Inventor's Sig	gnature		Date
Residence	Daeion Korea	Citizenshin	Republic of Korea
	(City State Country)		Republic of Korea (Country)
		Apt., Jeonmin-dong,	Yuseong-gu,
Mailing Addr	ress <u>#101-605 Samsungpuren</u> <u>Daejon 305-727, Korea</u>	Apt., Jeonmin-dong,	
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Mailing Addr NAME OF S Full Name Inventor's Sig Residence Mailing Addr	Paejon 305-727, Korea Daejon 305-727, Korea SOLE OF FORTH INVENTE KIM, Jin-Woong (First, Middle [if any], First, Middle [if any], Middle [if any], First, Middle [if any], Mi	Apt., Jeonmin-dong, OR: A petition has amily Name (or Surname), Citizenship_ onmin-dong, Yuseon,	Yuseong-gu, been filed for this undersigned inv and Suffix [if any] Date Republic of Korea (Country) g-gu,
Mailing Addr NAME OF S Full Name Inventor's Sig Residence Mailing Addr	Paejon 305-727, Korea Daejon 305-727, Korea SOLE OF FORTH INVENTE KIM, Jin-Woong (First, Middle [if any], First, Middle [if any], Middle [if any], First, Middle [if any], Mi	Apt., Jeonmin-dong, OR: A petition has amily Name (or Surname), Citizenship_ onmin-dong, Yuseon,	Yuseong-gu, been filed for this undersigned inv and Suffix [if any] Date Republic of Korea (Country)
Mailing Addr NAME OF S Full Name Inventor's Sig Residence Mailing Addr NAME OF S	SOLE OF FIFTH INVENTO Daejon 305-727, Korea SOLE OF FORTH INVENT KIM, Jin-Woong (First, Middle [if any], First, Middle [if	Apt., Jeonmin-dong, OR: A petition has antily Name (or Surname), Citizenship onmin-dong, Yuseon, OR: A petition has be	Yuseong-gu, been filed for this undersigned inv and Suffix [if any] Date Republic of Korea (Country) g-gu,
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Mailing Addr NAME OF S Full Name Inventor's Sig Residence Mailing Addr NAME OF S Full Name	SOLE OF FIFTH INVENTO Daejon 305-727, Korea SOLE OF FORTH INVENT KIM, Jin-Woong (First, Middle [if any], First, Middle [if	Apt., Jeonmin-dong, OR: A petition has antily Name (or Surname), Citizenship onmin-dong, Yuseon, OR: A petition has be family Name (or Surname)	Yuseong-gu, been filed for this undersigned inv and Suffix [if any] Date Republic of Korea (Country) g-gu, been filed for this undersigned inve
Mailing Addr NAME OF S Full Name Inventor's Sig Residence Mailing Addr NAME OF S Full Name Inventor's Sig	Paejon 305-727, Korea SOLE OF FORTH INVENT KIM, Jin-Woong (First, Middle [if any], First, Middle [i	Apt., Jeonmin-dong, OR: A petition has antily Name (or Surname) Citizenship onmin-dong, Yuseon OR: A petition has became antily Name (or Surname)	Yuseong-gu, been filed for this undersigned inv and Suffix [if any] Date Republic of Korea (Country) g-gu, been filed for this undersigned inve